



# The Gazette of India

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### PART III—SECTION 2

#### Notifications and Notices issued by the Patent Office relating to Patents and Designs

##### THE PATENT OFFICE

###### Patents and Designs

Calcutta, the 7th February 1959

###### Applications for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

22nd January 1959

66493. K. N. I. Sreenivasan. Easier production of stereo pictures.

66494. D. K Dhand. An improved water cooler.

66495. T. C. Munirathnam. Improvements in or relating to automobile engines and the like.

66496. United States Steel Corporation. Method of coating steel with a protective metal.

66497. American Cyanamid Company. Preparation of new compounds of the tetracycline series.

66498. Olin Mathieson Chemical Corporation. Pharmaceutical compounds.

66499. Food Machinery and Chemical Corporation. Production of hydrogen peroxide by modified anthraquinone process.

66500. F. K. Zapletal. Self-shifting change-speed gear for bicycles and motor-driven vehicles of all kinds and other driving purposes.

66501. L. M. Goodridge and C. L. Martin. Pressure injection type carburetor.

66502. Verwaltungsgesellschaft der Werkzeugmaschinenfabrik Oerlikon. Improvements in electro-pneumatic compressed air brakes for vehicles.

66503. Phrix-Werke Aktiengesellschaft. Wet spinning machines and method of starting the extrusion of filaments therein.

66504. The United Steel Companies Limited. Improvements relating to the removal of hydrogen sulphide from industrial gases. (24th January 1958).

66505. The United Steel Companies Limited. Improvements relating to the desulphurisation of gases and vapours. (24th January 1958).

24th January 1959

66506. Inventa A.G. Fur Forschung Und Patentverwertung. Improvements relating to process for preparation of levulinic acid.

66507. N. Jain, M. K. Jain and S. C. Jain. An improved ball cock.

66508. Automatic Telephone and Electric Company Limited. Improvements in or relating to automatic and semi-automatic telephone systems. (30th January 1958).

66509. Sir George Godfrey & Partners (Holdings) Limited. Improvements in or relating to refrigeration systems. (25th January 1959).

66510. B. & G. Breukink N. V. Traffic detector pad.

66511. J. T. Founis. Recor player.

66512. G. W. Bibling. Pipe connectors.

66513. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Treatment of films formed from highly crystalline polymers.

66514. Hindo Lighting Industries Private Limited. Method and means for deforming plastic sheet.

66515. A. A. Khan. Manufacture of opal glass shades.

66516. Symington Wayne Corporation. Apparatus for dispensing and pricing selected blends of two liquids.

66517. The British Oxygen Company Limited. Method of and means for the measurement of the rate of flow of a gas. (4th February 1958).

66518. Dunlop Rubber Company Limited. Improvements in the manufacture of tyres. (29th January 1958).

66519. Agronomists' Research Corporation. Improvements relating to the method of treating soil.

27th January 1959

66520. M. Venkateswarlu. Automatic domestic churner.

66521. Inventa A.G. Fur Forschung Und Patentverwertung. Process for the production of polyesters.

66522. K. G. Girisa. An improved process of manufacturing beer and/or stout.

66523. K. R. Warrier. Production of a material useful for building and other purposes out of the waste materials of the coir industry.

66524. J. H. Cook. Methods and apparatus for making building slabs.

66525. Gresham & Craven Limited. Improvements relating to railway vacuum braking apparatus. (3rd February 1958).

66526. Westinghouse Brake & Signal Company Limited. Improvements in or relating to electropneumatic braking apparatus. (30th January 1958).

66527. Imperial Chemical Industries Limited. Improvements in and relating to catalysts and their use. (26th February 1958).

66528. Dunlop Rubber Company Limited. Improvements relating to the building of tyres. (29th January 1958).

66529. Dunlop Rubber Company Limited. Improvements relating to the building of tyres. (20th March 1958).

66530. The British Oxygen Company Limited. Flow meter. (7th February 1958).

66531. Kamal Krishna Paul. India shuter.

66532. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of acetophenone derivatives.

66533. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of acetylene compounds.

66534. Bradleys (Darlaston) Limited. Improvements relating to metallic abrasives. (20th May 1958).

66535. Woodall-Duckham Construction Company Limited. Improvements relating to horizontal coke oven batteries and the operation thereof. (28th January 1958).

66536. Knorr-Bremse G.m.b.H. Improvements in or relating to vacuum brakes.

66537. Flight Refuelling Limited and A.E.I.—John Thompson Nuclear Energy Company Limited. Improvements in or relating to automatically closing valves. (4th February 1958).

66538. Birfield Engineering Limited. Improvements in or relating to torque limited clutches. (30th January 1958).

66539. Ciba Limited. Improvements in and relating to filter presses.

66540. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of carotenoids.

28th January 1959

66541. E. R. Patel. An improved device for ordinary, semi-automatic or automatic lathe for machining full length tapers or the like.

66542. Elektrokemisk A/S. Improvements relating to the reduction of metallic oxides in a shaft furnace.

66543. Societe Des Usines Chimiques Rhone-Poulenc. Vulcanisable organopolysiloxane compositions.

66544. A. Henderson. Apparatus and method of making concrete building segments.

66545. Imperial Chemical Industries Limited. New azo dyestuffs. (12th February 1958).

66546. Rohm & Haas Company. Method of preparing improved herbicidal and weedicidal agents and method of controlling undesired plant growth by the use of these agents.

66547. American Cyanamid Company. Improvement in or relating to the production of antibiotics. (21st November 1958). [Addition to No. 41041].

66548. The General Electric Company Limited. Improvements in or relating to dynamoelectric machines. [Divisional date 26th June 1957].

66549. Stamicarbon N.V. Device for supplying material in lump form, particularly non-round pieces, to juxtaposed places located in a horizontal plane. [Addition to No. 61023].

66550. G. Neidl. Rotary pump with oblique rotor, more especially for the shifting of sewage, mud and silt, viscous substances and other plastic or dry masses or loose materials such as are able to flow by themselves. [Addition to No. 65651].

66551. Eastwood Plastics Limited. Improvements in portable water-distillation apparatus.

66552. H. M. Ehlert and I. H. Mikkelsen. A process for treating oil-containing animal material, such as fish and fish offal. (29th January 1958).

66553. A. M. Hamilton and J. Arthur. Packaging.

66554. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to devices for varying the frequency of an oscillator.

66555. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to variable capacitors.

66556. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to circuit arrangements for producing an S-wave control voltage.

66557. Schlumberger Overseas S.A. Arrangement for measuring the amount of water suspended in oil.

66558. Schlumberger Overseas S.A. Method and means for the examination of oil wells.

66559. Novo Terapeutisk Laboratorium A/S. Process of purifying penicillin V.

66560. Fairbairn Lawson Combe Barbour Limited. Improvements in textile machines. (29th January 1958).

66561. Deutsche Star Kugelhalter G.m.b.H. Improvements in or relating to ball-bearing bushes.

66562. Ciba Limited. New sugar derivatives and a process for their manufacture.

66563. Ciba Limited. Pregnadiene compounds and process for their manufacture.

66564. Ciba Limited. New five-membered heterocyclic ring compounds.

66565. Ciba Limited. New cyclosteroids and process for their manufacture.

#### Alteration of Date

61177. The claim to priority date 23rd July 1956 has been abandoned and the application dated as of 22nd July 1957 the date of filing in India.

61239. The claim to priority date 13th August 1956 has been abandoned and the application dated as of 26th July 1957 the date of filing in India.

62724. The claim to priority date 14th December 1956 has been disallowed and the application dated as of 2nd January 1958, the date of filing in India.

65026. Ante-dated to 4th September 1957 under Section 5 of the Act.

65027. Ante-dated to 4th September 1957 under Section 5 of the Act.

65523. Ante-dated to 26th November 1957 under Section 5 of the Act.

#### Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933 of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hasting Street, Calcutta in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

60324. Professor Dr. Ing. H. Schenck and Dr. Ing. W. Wenzel. Means for conversion of electrical energy into heat energy. Accepted on 22nd January 1959.

*Electrical resistance bed comprising solid current conducting particles kept in a fluidised state by a suspension media.*

61175. Imperial Chemical Industries Limited. Process for the manufacture of new azo dyestuffs. (15th August 1956). Accepted on 22nd January 1959.

*Treating O:O'-dihydroxymonoazo compound with an agent yielding chromium.*

61177. H. A. Treloar and J. Dunstan. Device for dispensing evaporation prevention substance in reservoirs and the like. Accepted on 22nd January 1959.

*With means to control flow of substance under control of wind or current effects.*

61176. Electro-Hydraulics Limited. Method of brazing metals. (25th July 1956). Accepted on 22nd January 1959.

*Brazing medium essentially comprises an alloy of nickel containing phosphorus to the extent of not more than 15 per cent by weight of the alloy.*

62119. S. Jafferali, A. Hassanali and Y. Ebrahim. Improvement in incandescent lantern of hurricane type. Accepted on 28th January 1959.

*Hood is saucer shaped with its border turned and pressed upwards with cuttings on the lower circumference of bottom casing.*

61236. Chas. Pfizer & Co., Inc. Process for preparing steroid compounds and compositions containing the same. Accepted on 27th January 1959.

Treating with selenium dioxide inert organic solvent to introduce double bond in 1-and/or 4-position of steroid compound.

61237. Glaces De Boussois. Method and apparatus for the manufacture of tempered safety glass, and safety glass sheet obtained by said method. Accepted on 27th January 1959.

Placing each end of transverse strip under permanent compression parallel to the edges of the sheet while simultaneously bringing the boundaries between the barrier strip.

61239. Imperial Chemical Industries Limited. Improvements in or relating to the separation of liquids. Accepted on 22nd January 1959.

Applying a difference of potential to the liquid at predetermined position detecting any change in electrical conductivity of liquid at said position and carrying out separation so that conductivity at said position is kept within predetermined values.

61242. Societe Anonyme Des Manufactures Des Glaces Et Products Chimiques De Saint-Gobain, Chauny & Cirey. Apparatus for the manufacture of fibres from thermoplastic materials particularly glass. Accepted on 27th January 1959.

Wherein openings to project molten glass from rotating body are of different diameter.

61268. Didier Werke A. G. Masonry brick work from silica bricks and process for the manufacture of said bricks. Accepted on 27th January 1959.

Masonry brick composed of unburnt silica bricks with iron interpositions, enclosures.

61278. Didier Werke A.G. Structural work from silica bricks. [Addition to No. 61268]. Accepted on 28th January 1959.

Consisting of bricks of fully crystalline silica with iron inter-polarations enclosures.

61296. Didier Werke A.G. Partially iron-clad, unburnt refractory bricks. Accepted on 22nd January 1959.

Brick covered with metal sheet only at two diagonally opposite lying brick edges preferably those edges which extend lengthwise, metal sheets extending up to the middle line of the adjoining brick surface at the covered brick edges.

61297. Didier Werke A.G. Process for the production of silica containing refractory mass material and bricks. Accepted on 22nd January 1959.

From mixture of quartz and zirconium silicate.

61380. O. W. Burke. Polymerization process, catalysts therefor preparation thereof and polymers produced therewith. (23rd April 1957). Accepted on 27th January 1959.

The catalyst for the polymerisation of ethylenic and/or acetylenic monomers comprises at least one metal organic compound a carrier with or without a polar compound and a Friedel-Crafts type compound.

61381. O. W. Burke. Continuous polymerization process and apparatus. (23rd April 1957). Accepted on 27th January 1959.

A stream of catalyst and monomeric material with or without a diluent is formed and passed through a polymerization zone under conditions of non-turbulent laminar flow.

61382. O. W. Burke. Polymerization process. (23rd April 1957). Accepted on 27th January 1959.

A suitable regulator is added to the polymerisation recipe at such a stage that polymerisation proceeds in preference to reaction of the regulator with the catalyst.

61468. Standard Telephones and Cables Limited. Improvements in or relating to data insertion equipment. (30th August 1956). Accepted on 28th January 1959.

For inserting data into a magnetic drum, including an array of 'ferric' cell, reading and writing means for said array and an access selector associate with the reading and writing means.

61638. American Cyanamid Company. New steroid compounds of the pregnane series. Accepted on 28th January 1959.

A 16,  $\alpha$  21-dilower alkanoyloxy-9  $\alpha$ -bromo-11,  $\beta$  17  $\alpha$ -dihydroxy-1, 4-pregnadiene 3,20-dione is reacted with a dehydrobrominating agent.

61901. Chas. Pfizer & Co., Inc. A new method for dehydrogenating steroids and steroids produced thereby. Accepted on 27th January 1959.

A 3-keto steroid is contacted with a quinone having an oxidation reduction potential less than -0.5 at 70°—190°C, in an inert organic solvent having a boiling point of at least about 70°C.

61922. Aluminium Laboratories Limited. Purification of alumina. Accepted on 24th January 1959.

Advancing soda-containing alumina along a predetermined path and introducing highly heated mineralizer in the path where the alumina is highly heated.

61923. Aluminium Laboratories Limited. Purification of alumina. Accepted on 24th January 1959.

Calcining soda-containing alumina with a mineralizer so that the soda forms a soluble sodium salt.

62336. Council of Scientific and Industrial Research. A new process for the conversion of coal, coke or the like into an ion-exchanger for water softening, deionisation and the like. Accepted on 27th January 1959.

Nitrating coal coke, anthracite and the like and reducing the nitrated materials to ion-active imino stage.

62656. Dunlop Rubber Company Limited. Braking system for rolling stock. (29th December 1956). Accepted on 27th January 1959.

A monitor brake and a main brake both associated with a wheel, originating means under control of an operator and means actuated by monitor brake for applying main brake.

62724. Automatic Telephone & Electric Company Limited. Improvements in graduated howler circuits for use in telephone systems. Accepted on 28th January 1959.

In which the insertion of a plug in a distribution jack causes the charging of a capacitor which in the charged condition blocks a thermionic tube to which the output of an oscillator is applied.

63112. Dr. C. Otto & Comp. G.m.b.H. Method for the degasification of pitch. Accepted on 27th January 1959.

Degasification of pitch at a temperature maintained at above 300°C.

63452. P. E. Bessiere. Improvements in self-regulating reciprocating pumps, and in particular in internal combustion engine fuel injection pumps. Accepted on 22nd January 1959.

Auxiliary piston after a first portion of its return stroke where it forces liquid to flow through a throttled portion of a conduit causes the section of flow of liquid delivered by itself to increase whereby the speed of the shuttle is suddenly increased.

63685. Council of Scientific and Industrial Research. A process for the manufacture of light constructional material such as hard boards, laminates, blocks or the like. [Addition to No. 56582]. Accepted on 28th January 1959.

Fibrous material is impregnated with a resin obtained by condensing with an aldehyde an alkali extract of tar acids.

63688. Columbian Carbon Company. Rubber compounding. Accepted on 28th January 1959.

Carbon black is mixed with rubber while in latex form.

63748. Thomas De La Rue & Company Limited. Rotary printing press. (15th May 1957). Accepted on 22nd January 1959.

Comprising plate cylinder intaglio printing plate attached to it, impression cylinder inking means to supply ink to printing plate, means for wiping ink from plane surface of intaglio plate and second inking means to supply ink to wiped surface of printing plate in register with intaglioated parts of the plate.

63839. Owens-Corning Fiberglas Corporation. Improvements in or relating to treatment of fibrous glass and fibrous glass fabric. Accepted on 28th January 1959.  
*Fluid not supporting combustion is introduced into heating zone to prevent burning and maintain positive pressure.*

63951. Phillips Electrical Company Limited. Messenger supported aerial cable. Accepted on 28th January 1959.  
*Comprising a plurality of insulated conductor and a messenger wrapped in a spiral path around the conductor and also support it.*

64151. National Malleable and Steel Castings Company. Improvements in or relating to a car coupler. Accepted on 22nd January 1959.  
*Railway car coupler which comprises a knuckle rotatably connected to coupler head by a vertical pin and provided with abutment means on the head and on the knuckle near the pin.*

64232. Standard Telephones and Cables Limited. Improvements in or relating to amplifiers employing transistors. (29th October 1957). Accepted on 27th January 1959.  
*Two or more pairs of transistors arranged in a push-pull circuit, in which emitter-base circuits are arranged in such manner that signal waves to be amplified pass through emitter base circuits all in series.*

64365. A. Reineck. Improvements in or relating to pipe coupling. Accepted on 22nd January 1959.  
*Threadless couplings for plastic pipes comprise split ring elements and a coiled spring arranged over an elastic sleeve and the unit covered by two plastic sleeves and protective caps and rings.*

64386. Carter Products, Inc. Improvements in or relating to therapeutic agent useful in the treatment of nervous disorders. Accepted on 22nd January 1959.  
*A therapeutical composition for treatment of nervous disorders containing 2-methyl-2-n-propyl-1, 3-propanediol dicarbamate and 2-diethylaminoethyl.*

64441. Robert Bosch GMBH. Improvements in or relating to commutators. Accepted on 27th January 1959.  
*Comprising segments which are embedded in an insulating supporting hub by means of at least three ancoreing claws.*

64442. Robert Bosch GMBH. Improvements in or relating to commutators. Accepted on 27th January 1959.  
*In which each segment carries atleast one connecting lug which is formed as a shaving gouged form the surface of the segment.*

64450. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of substituted acid hydrazides. Accepted on 27th January 1959.  
*Condensing an acid carrying at substituted acyclic hydrocarbon radical with a substituted hydrazine.*

64451. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of substituted acid hydrazides. Accepted on 27th January 1959.  
*Condensing an acid having secondary or tertiary alkyl radical or cycloalkyl radical with a hydrazine.*

65026. American Cyanamid Company. Preparation of steroid compounds of the pregnene series. [Divisional date 4th September 1957]. Accepted on 28th January 1959.  
*16 $\alpha$ , 21-dilower alkanoylox-11 $\beta$ . 17 $\alpha$ -dihydroxy-1, 4-pregnadiene-3, 20-dione is reacted with a dehydrating agent.*

65027. American Cyanamid Company. Preparation of steroid compounds of the pregnene series. [Divisional date 4th September 1957]. Accepted on 28th January 1959.  
*A 16, 21-dilower alkanoyloxy-17-hydroxy 1, 4, 9(11) pregnatriene-3, 20-dione is reacted with an N-bromoacid amide.*

65276. Dr. Ing. H. Deckel and Dipl. Ing. F. W. Deckel. Machine tool. Accepted on 28th January 1959.  
*A tool support displaceable in two feed directions and with a table displaceable in a third feed direction and gurded directly on the machine frame.*

65339. R-N Corporation. Improvements in or relating to production of iron. Accepted on 28th January 1959.  
*Comprising a carbonaceous reducing agent under conditions to produce iron material in divided solid form containing combined or dissolved carbon, the reduction being effected at an elevated temperature.*

65523. Imperial Chemical Industries Limited. Anthradianpyrida zones. (5th December 1956). [Divisional date 26th November 1957]. Accepted on 27th January 1959.  
*A hydrazine is reacted with an anthra-1':9'(N)-pyridazone.*

#### Opposition Proceedings

(1)

An opposition has been entered by Montecatini Societa Generale per L' Industria Mineraria E Chimica, to the grant of a patent on application No. 62932 made by Union Carbide Corporation.

(2)

The opposition entered by the Council of Scientific and Industrial Research, to the grant of a patent on application No. 58222 made by Georgia Tech Research Institute, as notified in Part III, Section 2 of the Gazette of India, dated 25th October 1958, has been treated as abandoned.

#### Printed Specifications Published

A limited number of printed copies of the undernoted specifications are available for sale from Officer-in-Charge, Government of India, Central Depot, 8, Hastings Street, Calcutta, at two rupees per copy:—

55460. 55921. 55931. 55946. 55950. 55964. 55981. 55987. 55989. 56012. 56018. 56044. 56179. 56181. 56182. 56229. 56241. 56247. 56326. 56426. 56535. 56594. 56606. 56621. 56639. 56940. 56947. 56951. 56993. 57089. 57100. 57101. 57107. 57254. 57446. 57605. 57757. 57758. 57780. 57900. 57943. 58016. 58043. 58215. 58232. 58243. 58358. 58360. 58422. 58458. 58500. 58681. 58797. 58914. 59067. 59267. 59484. 59748. 59910. 60216.

#### Patents Sealed

59424. 59426. 59721. 59726. 59740. 59758. 59822. 59887. 59892. 59893. 59894. 59928. 59929. 59947. 60074. 60075. 60238. 60239. 60416. 60663. 60677. 60815. 61290. 61339. 61350. 61392. 61429. 61483. 62061. 62144. 62147. 62311. 62313. 62386. 62642. 62674. 62772. 62886. 63064. 63078. 63190. 63276. 63615. 63617. 63621. 63702. 63794. 63805. 64216.

#### Amendment Proceedings

(1)

The amendment proposed by William Carl Mende and Victor Richard Berliner in respect of Patent Application No. 59514 as advertised in the Gazette of India, Part III, Section 2, dated the 25th October 1958 has been allowed.

(2)

The amendment proposed by Asta-Werke Aktiengesellschaft, Chemiche Fabrik in respect of Patent application No. 59534 as advertised in Gazette of India, Part III, Section 2, dated the 4th October 1958 has been allowed.

(3)

The amendment proposed by Asta-Werke Aktiengesellschaft, Chemiche Fabrik in respect of Patent application No. 62088 as advertised in the Gazette of India, Part III, Section 2, dated the 4th October 1958 has been allowed.

#### Registration of Assignments, Licences, etc.

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interests:—  
46323 — Zirconium Corporation of America.  
60430 — Z. M. Burda.

**Renewal Fees Paid**

27183. 27229. 30465. 30469. 30559. 32073. 32120. 34093. 34094.  
 34146. 34161. 36710. 36731. 36746. 36801. 36803. 36816. 36839.  
 36873. 37252. 38594. 38883. 39058. 39059. 39094. 39095. 39142.  
 39152. 39155. 39232. 39342. 39532. 39749. 40924. 40933. 40934.  
 40935. 40936. 40943. 40973. 41005. 41106. 41114. 41122. 41123.  
 41136. 41488. 42215. 42260. 42471. 42583. 42585. 42613. 42624.  
 42673. 42695. 42696. 42746. 42752. 42968. 43460. 43461.  
 43462. 43935. 44040. 44088. 44329. 4463. 44378. 44454. 44491.  
 44513. 44532. 44534. 44549. 44610. 44712. 44663. 44661. 44907.  
 44995. 45077. 45377. 46357. 46543. 46555. 46588. 46616. 46700.  
 46810. 47047. 47090. 47103. 47143. 47176. 47281. 47669. 48145.  
 48158. 48755. 48756. 48830. 48813. 48394. 48900. 48937. 48956.  
 48957. 48965. 48964. 48968. 48978. 48985. 48992. 48993. 48998.  
 49006. 49020. 49024. 49032. 49081. 49082. 49092. 49107. 49198.  
 49202. 49302. 49326. 49559. 49632. 50107. 50672. 51146. 51182.  
 51185. 51211. 52216. 51230. 51232. 51237. 51238. 51248. 51251.  
 51270. 51271. 51276. 51289. 51290. 51292. 51294. 51297. 51319.  
 51331. 51346. 51364. 51388. 51531. 51820. 51636. 51656. 51657.  
 51699. 51725. 51999. 52000. 52092. 52093. 52101. 52160. 52686.  
 52761. 53006. 53624. 53625. 53662. 53676. 53691. 53704. 53706.  
 53715. 53716. 53720. 53724. 53725. 53732. 53734. 53761. 53757.  
 53758. 53772. 53775. 53781. 53829. 53842. 53861. 53928. 53982.  
 54086. 54165. 54213. 54277. 54297. 54447. 54521. 54790. 54791.  
 54859. 55551. 55648. 55839. 56206. 56427. 56430. 56526. 56541.  
 56641. 56893. 56972.

RENEWAL FEES PAID in respect of State Patents under provision of Section 80 of the Indian Patents and Designs Act.

**Mysore Patents**

363/45-46  
 367/45-46  
 368/45-46

**Cessation of Patents**

26948. 28445. 33430. 35919. 35937. 38223. 38381. 40379. 40389.  
 40393. 42074. 42118. 43941. 43948. 43955. 45942. 45998. 45999.  
 46000. 46027. 48239. 48258. 48261. 50204. 50487. 50497. 50532.  
 52900. 52921. 52922. 52923. 52951. 53209. 55575. 55682.

**Registration of Designs**

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Design Act

The dates shown in each entry is the date of registration of the designs including in the entry.

The dates shown in brackets are the dates claimed under Section 78-A of the Act

Class 1. No. 96805. Hoover Limited, a Company registered under the Laws of Great Britain, Manufacturers, of Perivale Greenford, Middlesex, England. "a Suction cleaner". October 15, 1958.

Class 1. No. 97580. Stainless Steel Agency Private Ltd., Indian Company, Gai Wadi Girgaum Road, Bombay 4. "Crusher". December 16, 1958

Class 3. No. 97324. Dunlop Rubber Company Limited, Rubber Goods Manufacturers, a British Company, of Fort Dunlop, Erdington, Birmingham 24,

England. "a Tyre for a Vehicle wheel". (16th July 1958), November 26, 1958.

Class 3. No. Manubhai Naranbhai Patel of A-Peerbhowy Mansion, 3rd Floor, 454, Sandhurst Road, Bombay 4, Indian Subject, "Lamp shade made of plastic material". December 8, 1958.

Class 3. No. 97672 Super Traders, Indian Firm, Swaminarayana Building, 24, 3rd Bhoiwada, Bombay 2. "Electric pins of plugs". December 22, 1958.

Class 4. No. 97579. Pravin Laboratory, Indian firm, Bharat Nagar, Grant Road, Bombay-7, "Bottles". December 16, 1958.

Class 5. No. 97230. Orient Fireworks Industries, No. 106, Dinigul Road, Madurai, Madras State, South India, Indian firm. "Carton". November 21, 1958.

Class 13. Nos. 97232 and 97233. The Mafatlal Fine Spg. & Mfg. Co. Ltd., an Indian Company of Navsari, Bombay State. "Textile goods". November 22, 1958.

Class 13. Nos. 97267 to 97283. The Shree Niwas Cotton Mills Ltd., an Indian Firm situated at Delisle Road, Bombay 13. "Cotton piecegoods". November 25, 1958.

Class 13. Nos. 97481 and 97482. The Silver Cotton Mills Co. Ltd., Kankaria Road, Ahmedabad, Indian Company, "Textile goods". December 5, 1958.

Class 13. No. 97543. (1) Cheluka Krishna Iyer Srinivasa Iyer, (2) Tennamaram Vydyam Perumal Iyer Balusami Iyer, (3) Dhuruvas Venkatachalamathy Iyer Narayanaswamy and (4) Manicka Srinivasa Iyer Alagarwami Iyer, trading as Sree Parasakti & Co., of 3, Lakshmpuram 2nd Street, Madurai, Indian Subjects. "Border of Sarees". December 10, 1958.

Class 13. No. 97552. H. A. Shah & Co., Partnership concern, of Vasant Vijay Mills, "Vasant Vijay" 470/471, Worli Road, Bombay 18. "Textile goods". December 11, 1958.

Class 13. Nos. 97590 to 97597. The Silver Cotton Mills Co. Ltd., Kankaria Road, Ahmedabad, Indian Company, "Textile goods". December 16, 1958.

Class 13. Nos. 97613 and 97614. The Victoria Mills Limited, an Indian Company situated at De lisle Road, Parel Bombay-13. "Cotton piecegoods". December 17, 1958.

Class 13. No. 97665. Shree Ram Mills, Limited, Fergusson Road, Parel, Bombay 13, India, a Company incorporated in India. "Textile piece goods". December 19, 1958.

Class 13. Nos. 97731 to 97734. The Khatau Makanji Spg. & Wvg. Co. Ltd., 6, Ballard Pier, Laxmi Building, Fort, Bombay, Indian Company. "Textile piecegoods". December 29, 1958.

Class 13. Nos. 97799 to 97802. The Khatau Makanji Spg. & Wvg. Co. Ltd., 6, Ballard Pier, Laxmi Building, Fort, Bombay Indian Company. "Textile piecegoods". January 2, 1959.

Class 13. Nos. 97815 to 97823. The Silver Cotton Mills Co. Ltd. Kankaria Road, Ahmedabad, Indian Company, "Textile goods", January 3, 1959.

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